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| APPLICATION NO.           | FILING DATE                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|----------------------------|----------------------|---------------------|------------------|
| 10/578,507                | 05/08/2006                 | Ritsuko Ehama        | AIA-117-PCT         | 7877             |
| 28892<br>SNIDER & AS      | 7590 11/19/200<br>SOCIATES | EXAMINER             |                     |                  |
| P. O. BOX 276             |                            |                      | LAU, JONATHAN S     |                  |
| WASHINGTON, DC 20038-7613 |                            |                      | ART UNIT            | PAPER NUMBER     |
|                           |                            |                      | 4173                |                  |
|                           |                            |                      |                     |                  |
|                           |                            |                      | MAIL DATE           | DELIVERY MODE    |
|                           |                            |                      | 11/19/2007          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.   | Applicant(s)              |       |  |  |  |
|---|---|---------------------------|-------|--|--|--|
| Office Action Commons   | 10/578,507  | EHAMA ET AL.              |       |  |  |  |
| Office Action Summary   | Examiner  | Art Unit                  |       |  |  |  |
|   | Jonathan S. Lau   | 4173                      |       |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the c  | orrespondence ad          | dress |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                           |       |  |  |  |
| Status  |   |                           |       |  |  |  |
| 1) Responsive to communication(s) filed on  | _•  |                           |       |  |  |  |
|   | -<br>action is non-final.   |                           |       |  |  |  |
| 3) Since this application is in condition for allowan   | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits |                           |       |  |  |  |
| closed in accordance with the practice under E.   | x parte Quayle, 1935 C.D. 11, 45  | 3 O.G. 213.               |       |  |  |  |
| Disposition of Claims   |   |                           |       |  |  |  |
| 4)  Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to.  |   |                           |       |  |  |  |
| 8)⊠ Claim(s) <u>1-14</u> are subject to restriction and/or e  Application Papers  | ection requirement.   |                           |       |  |  |  |
| 9)☐ The specification is objected to by the Examiner  |   |                           |       |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  |   |                           |       |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |                           |       |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |   |                           |       |  |  |  |
| Priority under 35 U.S.C. § 119  |   |                           |       |  |  |  |
| 12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prioric application from the International Bureau  * See the attached detailed Office action for a list of  | s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).  | on No ed in this National | Stage |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date   | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:                                      | te                        |       |  |  |  |